

ABSTRACT

Please amend the Abstract as follows:

A security system ~~employing a multichannel image processor. The security system~~ has: a multichannel image processor for selectively receiving image signals transmitted through a plurality of input channels and for outputting the image signals; and a user's computer connected with the multichannel image processor through a communication interface, the user's computer ~~[[for]]~~ controlling ~~[[a]]~~ channel selection of the multichannel image processor in accordance with a set-up mode, displaying signals ~~[[input]]~~ inputted from the multichannel image processor through a display device corresponding to the set-up mode and/or record in a memory, supplying a main image display window for displaying the transmitted image signals and a manipulation key window for displaying keys for selecting the mode to be integrally ~~displayed on~~ displayed on a main frame, and having a multichannel image driver to process in accordance with the selected key. In the multichannel image processor and the security system employing the same, if the recording medium storing a multichannel image driver is installed in a computer, and the multichannel image processor is installed in a camera and the computer, a desired security system can be established, and thus the utility of resources ~~[[would]]~~ will be increased. Moreover, a separate job can be performed using the computer ~~can be done during~~ while watching an object, and the camera can be remotely controlled.